ABSTRACT OF THE INVENTION

6,7-DIHYDRO-5*H*-PYRAZOLO[1,2-*a*]PYRAZOL-1-ONES WHICH CONTROL INFLAMMATORY CYTOKINES

The present invention relates to 2-(4-fluorophenyl)-3-(2-phenoxy-pyrimidin-4-yl)-6,7-dihydro-5*H*-pyrazolo-[1,2-a]pyrazol-1-one, including all enantiomeric and diasteriomeric forms and pharmaceutically acceptable salts thereof, having the formula:

and pharmaceutical compositions thereof, and methods for controlling the level of one or more inflammation inducing cytokines selected from the group consisting of, interleukin-1 (IL-1), Tumor Necrosis Factor- α (TNF- α), interleukin-6 (IL-6), and interleukin-8 (IL-8), thereby controlling, mediating, or abating disease states affected by the level of extracellular inflammatory cytokines in humans.